INTERNATIONAL SEARCH REPORT

ional Application No .'IB2004/051260

A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER H04L29/06 H04L9/08 H04L9/32					
According to	International Patent Classification (IPC) or to both national classification	tion and IPC				
B. FIELDS			·			
Minimum do IPC 7	cumentation searched (classification system followed by classification H04L G06K G06F	n symbols)				
Documentati	ion searched other than minimum documentation to the extent that su	ch documents are included in the fields sea	arched			
Electronic da	ata base consulted during the international search (name of data base	e and, where practical, search terms used)				
EPO-Internal, WPI Data, INSPEC						
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Relevant to claim No.			
х	US 2002/176611 A1 (DONG MIMI C) 28 November 2002 (2002-11-28) paragraphs [0003] - [0006] paragraphs [0011] - [0018]		1-5			
А	US 2002/169977 A1 (CHMAYTELLI MAZEN) 14 November 2002 (2002-11-14) paragraph [0012] paragraphs [0023] - [0041]		1-5			
A	8 December 1998 (1998-12-08)	US 5 848 231 A (BORZA MICHAEL A ET AL) 8 December 1998 (1998-12-08) column 2, line 8 - column 3, line 5				
А	US 2002/066040 A1 (ROZENBERG ROMA 30 May 2002 (2002-05-30) paragraphs [0008] - [0011]	AN)	1-5			
Furt	her documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.			
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "K" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principle or theory underlying the cited to understand the principl						
2	25 October 2004	3 1 JAN 2005				
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Olaechea, F				

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mational application No. PCT/IB2004/051260

Box II O	Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:						
1. Cl	laims Nos.: acause they relate to subject matter not required to be searched by this Authority, namely:					
he	aims Nos.: ecause they relate to parts of the International Application that do not comply with the prescribed requirements to such n extent that no meaningful International Search can be carried out, specifically:					
3. Cl be	laims Nos.: ecause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box III O	bservations where unity of invention is lacking (Continuation of item 3 of first sheet)					
This Interna	ational Searching Authority found multiple inventions in this international application, as follows:					
s	ee additional sheet					
1. As	s all required additional search fees were timely paid by the applicant, this International Search Report covers all earchable claims.					
2. As of	s all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment any additional fee.					
3. As	s only some of the required additional search fees were timely paid by the applicant, this International Search Report overs only those claims for which fees were paid, specifically claims Nos.:					
re	o required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.: $1c,\ 2-5$					
Remark or	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.					

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1a,1c,2-5

Apparatus (claim 1) and method (claim 5) for determining a network identifier.

2. claims: 1b,1c,2-4,6

Apparatus (claim 1) and method (claim 6) for deriving a key based for an encrypted communication with a device .

INTERNATIONAL SEARON REPORT

Information on patent family members

tional Application No .
/IB2004/051260

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 2002176611	A1	28-11-2002	DE GB	10218537 A1 2378545 A	12-12-2002 12-02-2003
US 2002169977	A1	14-11-2002	EP WO	1386506 A1 02093961 A1	04-02-2004 21-11-2002
US 5848231	A	08-12-1998	CA CA US US	2193041 A1 2197409 A1 5859420 A 5991431 A	13-08-1997 13-08-1997 12-01-1999 23-11-1999
US 2002066040	A1	30-05-2002	NONE		